

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANTS:** Muhs et al.

**DOCKET NO.:** 0735.3

**SERIAL NO.:**

**ART UNIT:**

**FILED:**

**EXAMINER:**

**TITLE:** Hybrid Solar Lighting Distribution Systems and Components

**INFORMATION DISCLOSURE STATEMENT under 37 CFR 1.56 and 1.97**

Assistant Commissioner for Patents  
Washington, D. C. 20231

Sir:

Submitted herewith on Forms PTO/SB/08A and PTO/SB/08B is a listing of documents known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. 1.56. A copy of each document is being submitted herewith to comply with the provisions of 37 C.F.R. 1.97 and 1.98.

Applicant presents these references that the Patent Office may determine any relevancy thereof to the presently claimed invention.

Applicant respectfully requests that the references be expressly considered during the prosecution of the subject application and made of record therein and appear among the "references cited" on any patent to issue therefrom.

Applicant also requests that an initialed copy of Forms PTO/SB/08A and PTO/SB/08B be returned in accordance with MPEP Section 609.

Respectfully submitted,

*Kirk A. Wilson*  
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Certificate of Mailing

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as EXPRESS MAIL in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on

*Elizabeth Woycik*

*April 16, 2004*

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**Substitute for form 1449A/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

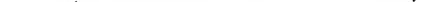
**Complete if Known**

Application Number	10/633,027
Filing Date	8-1-2003
First Named Inventor	Jeffrey D. Muhs
Group Art Unit	
Examiner Name	Alan D. Diamond
Attorney Docket Number	0735.2

**U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

Examiner Initials'	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	14	GB	2 029 883 A		A. M. Angelini	03/26/1980	
	15		4-84883		Sumitomo Heavy Ind	03/18/1992	
	16		5-64577		Ebara Infilco Co.	03/19/1993	
	17		61-139382		Hitachi Zosen Corp	06/26/1986	
	18		57-181689		Mori Takashi	11/09/1982	
	19		8-200839		Sugawara Kiyoshi	08/06/1996	
	20		8-329712		Mitsubishi Heavy	12/13/1996	
	21		EP-0922914A2		Longobardi, G.	06/16/1999	
	22		DE-19705046A1		Fraunhofer-Ges	02/26/1998	
	23		0019016		Michael Simon	11-26-1980	

Examiner Signature		Date Considered	
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08A (10-96)

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 2 of 7

07/09/2024

**Complete if Known**

Application Number	10/633,027
Filing Date	09/18/2001
First Named Inventor	Jeffrey D. Muhs
Group/Art Unit	
Examiner Name	Alan D. Diamond
Attorney Docket Number	0725-2

## **U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered
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